Geochemical and Geostatistical Evaluation of American Flats - Silverton Planning Units, San Juan Volcanic Province, Colorado, 1981, by E. Weiland, J. Lindemann, R. Connors, W. Meyers and S. Johnson, with an introduction by W. Heran. BARRINGER RESEARCH ADVANCED TECHNIQUES AND INSTRUMENTATION FOR THE EARTH SCIENCES PLATE E I
FORCASTED MINERAL EXPLOITATION INDEXES FROM MULTIPLE REGRESSION ANALYSIS SYMBOL AREA PROPORTIONAL TO VALUE SILVERTON AND AMERICAN FLATS PLANNING UNITS MAXIMUM DIAMETER = I INCH SOUTHWESTERN COLORADO ONE SQUARE INCH . IO UNITS PREPARED FOR: BUREAU OF LAND MANAGEMENT COLORADO This map was prepared under contract to the U.S. Geological Survey and has not been reviewed for conformity with USGS editorial standards and stratigraphic nomenclature. Opinions and conclusions expressed herein do not necessarily represent those of the USGS. Any use of trade names is for descriptive purposes only and does not imply endorsement by the USGS. SCALE STUDY AREA 1: 50,000 2

LOCATION DIAGRAM

MULTIPLE REGRESSION PREDICTION SCORE

SCALE=1272,00 UNITS/IN
CIRCLE DIAMETER PROPORTION